

Product sheet

ML Series with Climatix MLT350 Desiccant dehumidifier

- Modern Climatix control system
- Small footprint requires minimal floor area
- High airflow capacity
- Minimal energy consumption
- Unique plastic rotor casing
- 100% corrosion resistance
- Dehumidifies efficient down to -20 °C
- Communication and external control options

MLT350 with Climatix

The MLT350 desiccant dehumidifier with climatix control is designed to efficiently dehumidify in low moisture applications.

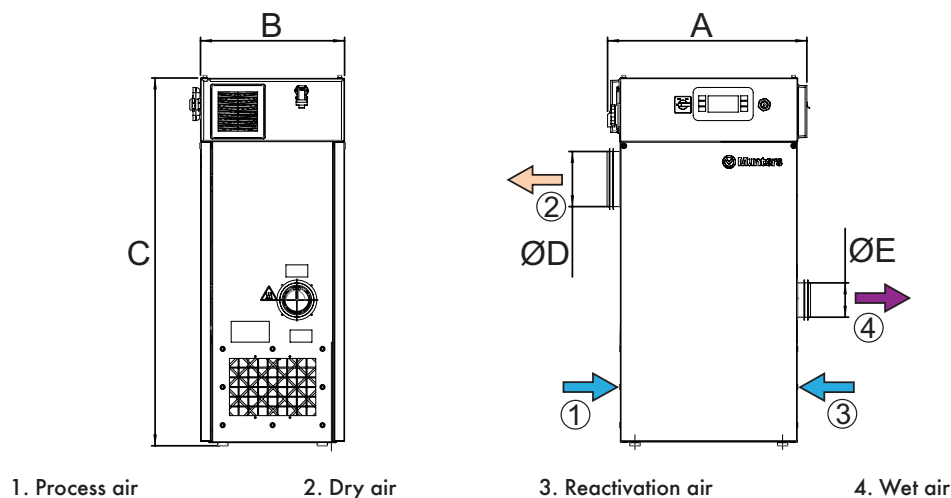
It is equipped with an internally sealed rotor unit. The rotor casing is constructed of durable thermoset plastic and contains isolated sections that provide a precise balance for dehumidification, reactivation, and heat recovery airflows. Its rugged formed metal frame and access panels are produced from corrosion resistant Aluzink®.

The modern control system conforms to EN 60204 (IEC204) standards and is equipped with a number of alarm functions to ensure total control of the dehumidification process.

ML Series dehumidifiers conform to both harmonised European Standards and to CE marking specifications.



Dimensions



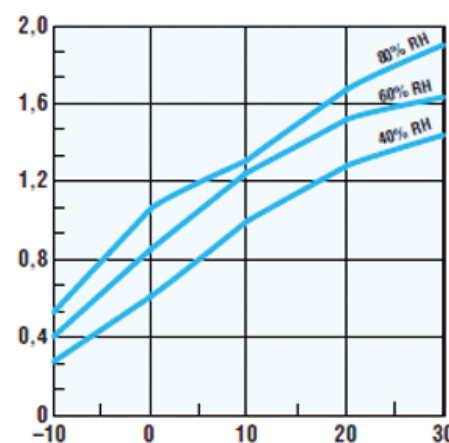
Width A	Depth B	Height C	Diam. D	Diam. E	Weight
575mm	420mm	965mm	125mm	80mm	61kg

Measurement diagram for reference only.

Technical specifications

Process Air	
Rated airflow (m³/h)	350
Available static pressure (pa)	200
Reactivation air	
Rated airflow (m³/h)	67
Available static pressure (pa)	200
Total Power Voltage & Current (amps & phase)	
Total power (kW) Electrical	2.05
220V 1-50Hz (A)	9.9
230V 1-50Hz (A)	9.5
240V 1-50Hz (A)	9.2
Miscellaneous Data	
Operating temperature (°C)	-20/+40
Sound power level to room Lw(A) dB, all inlets and outlets ducted	61
Air filter standard	G4
IEC protective class (unit)	IP33
IEC protective class (electrical)	IP54

Dehumidification Capacity



Process air temperature.

Options

- Communication via Modbus, BACnet
- Dewpoint sensor
- External controls
- External Filter Box M5 or F7
- Insulated process air inlet
- Mirror handed
- Stainless steel casing

For more
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